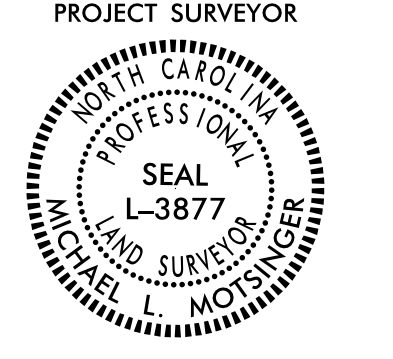


# RIGHT OF WAY CONTROL SHEET

|   |                                     |
|---|-------------------------------------|
| <small>PROJECT REFERENCE NO.</small><br>U-2579AB                                    | <small>SHEET NO.</small><br>RW03E-5 |
| <b>Location and Surveys</b>   |                                     |
| ENTER CONSULTANT'S NAME<br>IN THIS BOX  |                                     |
|  |                                     |
| <b>DOCUMENT NOT CONSIDERED FINAL<br/>UNLESS ALL SIGNATURES COMPLETED</b>            |                                     |

ROW MARKER IRON PIN AND CAP-E

| ALIGN | STATION  | OFFSET | NORTH       | EAST         |
|-------|----------|--------|-------------|--------------|
| Y1    | 11+70.00 | 40.00  | 854967.5061 | 1665297.2553 |
| Y1    | 12+16.34 | -76.73 | 855054.4528 | 1665387.8892 |
| Y1    | 13+45.88 | 40.00  | 854894.4692 | 1665457.2540 |
| Y1    | 14+10.00 | 40.00  | 854867.9795 | 1665516.1144 |
| Y1    | 14+10.00 | -60.00 | 854959.3881 | 1665556.6663 |
| Y1    | 15+20.00 | -70.00 | 854926.9369 | 1665657.1887 |
| Y1    | 16+15.00 | 50.00  | 854781.7803 | 1665704.5429 |
| Y1    | 16+15.00 | -32.06 | 854858.3223 | 1665734.1287 |
| Y1    | 17+50.00 | 30.00  | 854748.1031 | 1665834.5894 |

ROW MARKER IRON PIN AND CAP-E

| ALIGN    | STATION  | OFFSET | NORTH       | EAST         |
|----------|----------|--------|-------------|--------------|
| Y15FLYBD | 73+83.99 | 144.30 | 847187.3673 | 1666149.5140 |
| Y15FLYBD | 74+34.18 | 145.81 | 847218.6404 | 1666188.4574 |
| Y15FLYBD | 75+47.32 | 148.32 | 847288.0991 | 1666274.9519 |
| Y15FLYBD | 76+84.27 | 147.84 | 847370.2721 | 1666377.2790 |
| Y15FLYBD | 78+12.14 | 221.89 | 847380.7192 | 1666517.4401 |
| Y15FLYBD | 78+85.85 | 156.66 | 847473.2444 | 1666537.9826 |
| Y15FLYBD | 81+30.33 | 155.26 | 847592.5549 | 1666735.6509 |
| Y15FLYBD | 81+42.02 | 260.97 | 847504.4705 | 1666795.0935 |
| Y15FLYBD | 82+77.16 | 164.12 | 847647.0766 | 1666863.2830 |
| Y15FLYBD | 85+99.31 | 162.67 | 847762.1749 | 1667143.9177 |
| Y15FLYBD | 86+46.52 | 241.11 | 847701.4350 | 1667210.1275 |
| Y15FLYBD | 87+49.17 | 164.57 | 847802.1714 | 1667279.2938 |
| Y15FLYBD | 94+33.39 | 173.61 | 847890.9976 | 1667914.8085 |
| Y15FLYBD | 95+95.44 | 173.12 | 847892.9316 | 1668070.0121 |
| Y15FLYBD | 96+59.77 | 255.21 | 847810.1106 | 1668131.9151 |

ROW MARKER IRON PIN AND CAP-E

| ALIGN | STATION  | OFFSET | NORTH       | EAST         |
|-------|----------|--------|-------------|--------------|
| Y1A   | 10+90.00 | 35.00  | 854789.9532 | 1665562.0515 |
| Y1A   | 10+92.93 | -60.00 | 854758.0175 | 1665651.5707 |
| Y1A   | 11+25.00 | -24.42 | 854738.4113 | 1665607.8643 |
| Y1A   | 11+65.00 | 19.39  | 854713.7810 | 1665553.8978 |

ROW MARKER IRON PIN AND CAP-E

| ALIGN  | STATION  | OFFSET | NORTH       | EAST         |
|--------|----------|--------|-------------|--------------|
| Y15REV | 90+24.49 | 244.02 | 847891.2417 | 1668197.7800 |

ROW MARKER IRON PIN AND CAP-E

| ALIGN | STATION  | OFFSET | NORTH       | EAST         |
|-------|----------|--------|-------------|--------------|
| Y1B   | 13+00.00 | 30.00  | 857211.5184 | 1663429.5489 |
| Y1B   | 15+25.00 | 44.00  | 856989.6850 | 1663473.3510 |
| Y1B   | 15+35.00 | -29.34 | 856999.7615 | 1663546.6846 |
| Y1B   | 30+50.55 | 50.00  | 855622.4680 | 1664164.7935 |
| Y1B   | 31+10.57 | 50.00  | 855573.5436 | 1664199.5637 |

ROW MARKER IRON PIN AND CAP-E

| ALIGN | STATION   | OFFSET  | NORTH       | EAST         |
|-------|-----------|---------|-------------|--------------|
| Y15   | 149+87.00 | -180.00 | 848296.8031 | 1669295.5964 |
| Y15   | 149+87.00 | -157.00 | 848273.8064 | 1669295.2084 |

ROW MARKER IRON PIN AND CAP-E

| ALIGN | STATION  | OFFSET | NORTH       | EAST         |
|-------|----------|--------|-------------|--------------|
| Y4    | 11+44.02 | -30.00 | 853617.8820 | 1662066.1593 |
| Y4    | 11+45.15 | -50.00 | 853634.9897 | 1662055.7911 |
| Y4    | 58+94.11 | 49.67  | 855589.6650 | 1666384.4090 |
| Y4    | 58+96.02 | 54.77  | 855585.8556 | 1666388.2949 |

ROW MARKER IRON PIN AND CAP-E

| ALIGN | STATION  | OFFSET | NORTH       | EAST         |
|-------|----------|--------|-------------|--------------|
| Y5B   | 11+42.99 | 123.38 | 848784.0902 | 1666288.5612 |
| Y5B   | 11+58.93 | 24.57  | 848770.5979 | 1666188.7691 |
| Y5B   | 11+62.76 | -25.47 | 848756.5287 | 1666140.5973 |
| Y5B   | 21+78.28 | -29.41 | 849733.3579 | 1666352.6431 |
| Y5B   | 23+32.57 | -36.04 | 849882.8087 | 1666369.6307 |

ROW MARKER IRON PIN AND CAP-E

| ALIGN | STATION  | OFFSET | NORTH       | EAST         |
|-------|----------|--------|-------------|--------------|
| Y6    | 17+50.00 | -60.00 | 853518.2787 | 1663709.6111 |

ROW MARKER IRON PIN AND CAP-E

| ALIGN  | STATION  | OFFSET | NORTH       | EAST         |
|--------|----------|--------|-------------|--------------|
| Y15RPA | 11+04.02 | 125.00 | 848693.1992 | 1666282.7482 |
| Y15RPA | 11+04.91 | 146.50 | 848714.6631 | 1666284.1209 |
| Y15RPA | 12+29.65 | 116.68 | 848693.4264 | 1666157.6386 |
| Y15RPA | 13+72.55 | 134.84 | 848721.3008 | 1666016.3086 |
| Y15RPA | 13+90.10 | 176.12 | 848763.6827 | 1666001.6263 |

ROW MARKER IRON PIN AND CAP-E

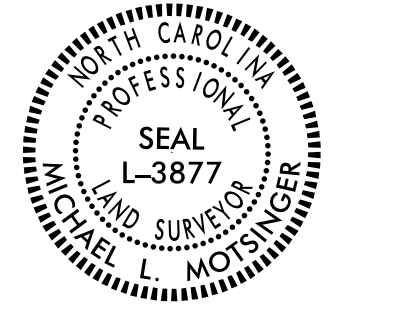
| ALIGN | STATION  | OFFSET  | NORTH       | EAST         |
|-------|----------|---------|-------------|--------------|
| SR1   | 22+46.93 | -25.00  | 852214.9935 | 1664456.2486 |
| SR1   | 22+67.66 | -190.24 | 852209.0630 | 1664622.7210 |
| SR1   | 23+69.80 | -25.00  | 852092.0340 | 1664466.4495 |
| SR1   | 23+88.03 | -200.13 | 852085.8960 | 1664642.4520 |

ROW MARKER IRON PIN AND CAP-E

| ALIGN | STATION  | OFFSET | NORTH       | EAST         |
|-------|----------|--------|-------------|--------------|
| UXRPC | 16+66.65 | 76.46  | 847908.3972 | 1671040.7496 |
| UXRPC | 16+68.85 | 109.08 | 847875.8749 | 1671037.4196 |

I, Michael L. Molsinger, certify that the right of way and permanent easement monumentation for this project shown herein was verified under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from December 2018 to June 2019 and all coordinates are based on NAD83/2011. That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 23rd day of August, 2021.  
 DocuSigned by:  
  
 Professional Land Surveyor L-3877



REVISIONS

6/2/19  
 30-AUG-2021 14:45  
 S:\Units\10094\Winston\Cliffs Computer-UR-bar\U2579ab\Right of Way\RW Ctl Sheets 2020\Julie\to be checked\U2579AB.L.S.-rw03e-5.dgn  
 AT L.S.-312556  
 jeturbeyville

**NOTES:**

1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED \_\_\_\_\_ TO \_\_\_\_\_ .